

Substitute for Form 1449 A & B/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(use as many sheets as necessary)</i>			COMPLETE JUN 24 2004 PATENT & TRADEMARK OFFICE		<i>Complete if Known</i>		
			Application Number		10/053,585		
Confirmation Number		3648		Filing Date		January 24, 2002	
First Named Inventor		Masayuki NAYA		Art Unit		2878	
Examiner Name		NOT YET ASSIGNED		Attorney Docket Number		Q66584	
Sheet	1	of	1				

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>2</sup> (if known)		
		US			
		US			
		US			

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
u		JP	9-257699	A	10/3/1997	TOTO LTD.	Abstract
		JP	9-257701	A	10/3/1997	TOTO LTD.	Abstract
		EP	0 936 227	A1	8/18/1999	MITSUBISHI RAYON CO., LTD.	Abstract
		WO	01/69207	A1	9/20/2001	FUJI PHOTO FILM CO., LTD.	Abstract
u		EP	1 186 881	A1	3/13/2002	FUJI PHOTO FILM CO., LTD.	

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>
u		CARR R ET AL., "Development of a surface plasmon resonance sensor for commercial applications", SENSOR AND ACTUATORS B, ELSEVIER SEQUOIA S.A., LUASANNE, CH, vol. 39, no. 1-3, March 1, 1997, pages 375-379, XP004087775	
		Japanese Abstract No. 62083121, dated April 16, 1987	
		Japanese Abstract No. 09207178, dated August 12, 1997	
		NATSUUME T ET AL., "A NEW HIGH HEAT RESISTANT, HIGH CLARITY, AND HIGH HUMIDITY RESISTANT POLYMER FOR OPTICAL USES", MATERIALS RESEARCH SOCIETY SYMPOSIUM PROCEEDINGS, MATERIALS RESEARCH SOCIETY, PITTSBURG, PA, US, vol. 150, April 25, 1989, pages 245-250, XP009007850	
		Japanese Abstract No. 2000178317, dated June 27, 2000	
		Japanese Abstract No. 11029526, dated February 2, 1999	
		JORGENSEN R C., "A surface plasmon resonance side active retro-reflecting sensor", SENSORS AND ACTUATORS B, ELSEVIER SEQUOIA S.A., LAUSANNE, CH, vol. 73, no. 2-3, March 10, 2001, pages 236-248, XP004317284	
u		Japanese Abstract No. 2002296177, dated October 9, 2002	

Examiner Signature	<i>C. Chi</i>	Date Considered	<i>1/9/05</i>
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.

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		US			
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		US			

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Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
u		JP	6-167443		06/17/94		
u		JP	2000-212125		08/20/00		

**OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>
u		Japanese abstract, 06-1744, 06/14/94	
u		Japanese abstract, 2000-212125, 08/02/00	

Examiner Signature

C. Chui

Date Considered

1/9/05

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